



HYDROGEOLOGIC DATABASE Chemical Analysis

[Click HERE to View Information for Well AYG](#)

Sample Results Color Code Legend

Sample Exceeds [None] [Secondary] [Primary] **MCL**



Owner Name: **Forest Hopkins (dummy log)**

Well Key: **AYG** Site Type: **Well**

TRS: **32N/02E-34R**

PWS Name: **Lucille Water System**

DOH PwsID: **01171** DOH Source #: **1**

Source	Date	Bicarbonate			Conductivity			Hardness			Mg	Mn	Na	NO3	SO4	Turbidity	
		Alk	As	Ca	Cl		Fe	K									TDS
DOH	6/24/1991		< 0.01		19	300	0.31	120				0.011	16	3.3	15	2.4	
DOH	2/11/2002				23									3.8			
DOH	12/19/2005													3.7			
DOH	3/23/2009													3.38			
DOH	2/28/2012													4.2			
DOH	3/9/2015													5.19			
DOH	1/22/2018													5.87			

Select Summary Statistics

Avg As:	0.005	Avg Cl:	21.0	Avg Hardness:	120	Avg NO3:	4.21
Median As:	0.005	Median Cl:	21.0	Median Hardness:	120	Median NO3:	3.8
Max As:	0.005	Max Cl:	23.0	Max Hardness:	120	Max NO3:	5.87

Bacteria Samples (distribution): [35 sample\(s\)](#)

Disclaimer: Data presented has been collected from a variety of sources. Island County makes no guarantee as to the validity or accuracy of this data.
Please report any errors to the Island County Hydrogeologist.

Generated by the Island County Hydrogeologic Database

7 records printed on 9/17/2019

Note: Items with [blue frames and blue text](#) are clickable hyperlinks to additional information / resources.

Parameter labels with a [red fill color](#) are exhibiting an increasing trend, and those with a [green fill color](#) are exhibiting a decreasing trend.